

Title (en)
METHOD AND APPARATUS FOR DECODING A SIGNAL

Title (de)
VERFAHREN UND ANORDNUNG ZUM KODIEREN EINES SIGNALS

Title (fr)
PROCEDE ET APPAREIL POUR DECODER UN SIGNAL

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Application
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- US 86525606 P 20061110

Abstract (en)
[origin: US2008319765A1] An apparatus for decoding a signal and method thereof are disclosed, by which the audio signal can be controlled in a manner of changing/giving spatial characteristics (e.g., listener's virtual position, virtual position of a specific source) of the audio signal. The present invention includes receiving an object parameter including level information corresponding to at least one object signal, converting the level information corresponding to the object signal to the level information corresponding to an output channel by applying a control parameter to the object parameter, and generating a rendering parameter including the level information corresponding to the output channel to control an object downmix signal resulting from downmixing the object signal.

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